



HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 6

ATTORNEY DOCKET NO.	APPLICATION NO.
46500-000610/US	09/876,793
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
June 7, 2001	2623

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		US 2001/0036322	11/01/2001	BLOOMFIELD et al.		
2.		US 2001/0052127	12/13/2001	SEO et al.		
3.		US 2002/0006165	01/17/2002	KATO		
4.		US 2002/0006273	01/17/2002	SEO et al.		
5.		US 2002/0089516	07/11/2002	SOBOL		
6.		US 2003/0152365	08/14/2003	NAGAYAMA		
7.		US 2003/0179900	09/25/2003	TIAN et al.		
8.		US 2005/0045481	03/03/2005	KAWAGUCHI et al.		
9.		US 2006/0045481	03/02/2006	YAHATA et al.		
10.		US 2006/0064716	03/23/2006	SULL et al.		
11.		US 2006/0143666	06/29/2006	OKADA et al.		
12.		US 2006/0153535	07/13/2006	CHUN et al.		
13.		US 2006/0282775	12/14/2006	YAHATA et al.		
14.		US 2007/0057969	03/15/2007	MCCROSSAN et al.		
15.		US 2007/0133948	06/14/2007	KIKUCHI et al.		
16.		US 4,439,759	03/27/1984	FLEMING et al.		
17.		US 5,539,716	07/23/1996	FURUHASHI		
18.		US 5,636,631	06/10/1997	WAITZ et al.		
19.		US 5,748,256	05/05/1998	TSUKAGOSHI		
20.		US 5,758,007	05/26/1998	KITAMURA et al.		
21.		US 5,841,447	11/24/1998	DREWS		

Examiner: /James Sheleheda/

Date Considered: 11/26/2008

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Sheet 2 of 6

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.		US 5,912,710	06/15/1999	FUJIMOTO		
23.		US 5,929,857	07/27/1999	DINALLO et al.		
24.		US 5,963,704	10/05/1999	MIMURA et al.		
25.		US 5,999,160	12/07/1999	KITAMURA et al.		
26.		US 6,035,055	03/07/2000	WANG et al.		
27.		US 6,046,778	04/04/2000	NONOMURA et al.		
28.		US 6,088,507	07/11/2000	YAMAUCHI et al.		
29.		US 6,112,011	08/29/2000	HISATOMI		
30.		US 6,115,529	09/05/2000	PARK		
31.		US 6,134,383	10/17/2000	KIKUCHI et al.		
32.		US 6,167,189	12/26/2000	TAIRA et al.		
33.		US 6,167,192	12/26/2000	HEO		
34.		US 6,167,410	12/26/2000	IMAMURA		
35.		US 6,204,883	03/20/2001	TSUKAGOSHI		
36.		US 6,233,393	05/15/2001	YANAGIHARA et al.		
37.		US 6,246,402	06/12/2001	SETOGAWA et al.		
38.		US 6,246,790	06/12/2001	HUANG et al.		
39.		US 6,330,210	12/11/2001	WEIRAUCH et al.		
40.		US 6,335,742	01/01/2002	TAKEMOTO		
41.		US 6,366,732	04/02/2002	MURASE et al.		

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42.		US 6,393,196	05/21/2002	YAMANE et al.		
43.		US 6,433,801	08/13/2002	MOON et al.		
44.		US 6,445,877	09/03/2002	OKADA et al.		
45.		US 6,470,460	10/22/2002	KASHIWAGI et al.		
46.		US 6,504,996	01/07/2003	NA et al.		
47.		US 6,539,166	03/25/2003	KAWAMURA et al.		
48.		US 6,574,417	06/03/2003	LIN et al.		
49.		US 6,707,459	03/16/2004	GRAVES et al.		
50.		US 6,711,287	03/23/2004	IWASAKI		
51.		US 6,724,981	04/20/2004	PARK et al.		
52.		US 6,728,477	04/27/2004	WATKINS		
53.		US 6,847,777	01/25/2005	NAKAMURA		
54.		US 6,850,228	02/01/2005	PARKS et al.		
55.		US 6,889,001	05/03/2005	NIKAIDO et al.		
56.		US 7,072,401	07/04/2006	KIM et al.		
57.		US 7,236,687	06/26/2007	KATO et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		CN 1103102	03/12/2003	CHINA		ABST.	

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Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
2.		CN 1151586	06/11/1997	CHINA		ABST.	
3.		CN 1156377 = EP 0782338	08/06/1997	CHINA			X
4.		CN 1167311	12/10/1997	CHINA		ABST.	
5.		CN 1242575	01/26/2000	CHINA		ABST.	
6.		CN 1251461	04/26/2000	CHINA		ABST.	
7.		EP 0724264	12/02/1998	EUROPE		X	
8.		EP 0782338 = CN 1156377	07/02/1997	EUROPE		X	
9.		EP 0831647	03/25/1998	EUROPE		X	
10.		EP 0913822	05/06/1999	EUROPE		X	
11.		EP 1223580	07/17/2002	EUROPE		X	
12.		JP 10-215409	08/11/1998	JAPAN		ABST.	
13.		JP 1999-185463	07/09/1999	JAPAN		ABST.	
14.		JP 2000-100073	04/07/2000	JAPAN		ABST.	
15.		JP 2000-222861	08/11/2000	JAPAN		ABST.	
16.		JP 2001-184839	07/06/2001	JAPAN		ABST.	
17.		JP 2001-312880	11/09/2001	JAPAN		ABST.	
18.		JP 2002-056651	02/22/2002	JAPAN		ABST.	
19.		JP 2002-153684	05/28/2002	JAPAN		ABST.	
20.		JP 2002-344805	11/29/2002	JAPAN		ABST.	
21.		JP 2002-067533	03/08/2002	JAPAN		ABST.	

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FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No	
22.		JP 2003-009096	01/10/2003	JAPAN		ABST.		
23.		JP 11-018048	01/22/1999	JAPAN		ABST.		
24.		JP 11-298860	10/29/1999	JAPAN		ABST.		
25.		JP 2000-083216	03/21/2000	JAPAN		ABST.		
26.		JP 2000-132953	05/12/2000	JAPAN		ABST.		
27.		JP 2000-261802	09/22/2000	JAPAN		ABST.		
28.		JP 06-319125	11/15/1994	JAPAN		ABST.		
29.		JP 8-298554	11/12/1996	JAPAN		ABST.		
30.		JP 8-329004	12/13/1996	JAPAN		ABST.		
31.		JP 8-339663	12/24/1996	JAPAN		ABST.		
32.		KR 1994-0016014	07/22/1994	KOREA		ABST.		
33.		KR 1996-0025645	07/20/1996	KOREA		ABST.		
34.		KR 2001-0111247	12/17/2001	KOREA		ABST.		
35.		KR 2002-0064463	08/09/2002	KOREA		ABST.		
36.		WO 00/36600	06/22/2000	WIPO		X		
37.		WO 2000/030357	05/25/2000	WIPO		X		
38.		WO 2000/030358	05/25/2000	WIPO		X		
39.		WO 2000/031980	06/02/2000	WIPO		X		
40.		WO 2000/060598	10/12/2000	WIPO		X		
41.		WO 2004/114658	12/29/2004	WIPO		ABST.		

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42.		WO 2005/002220	01/06/2005	WIPO		ABST.	
43.		WO 2005/052941	06/09/2005	WIPO		ABST.	
44.		WO 2005/078727	08/25/2005	WIPO		ABST.	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		"Digital Video Broadcasting (DVB); Subtitling Systems," European Standard(Telecommuting series), ETSI EN 300 743 V1.2.1, 2002-06.

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